	Application No.	Applicant(s)
Notice of Allowability	10/039,316	YOSHINO ET AL.
	Examiner	Art Unit
	Joseph D. Manoskey	2113
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>3/27/06</u> .	•	
2. The allowed claim(s) is/are 1,3-6,8-12,14-17 and 19-23.		
 Acknowledgment is made of a claim for foreign priority unapplication. a)	been received. been received in Application No cuments have been received in this i	national stage application from the
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
 5. CORRECTED DRAWINGS (as "replacement sheets") musical including changes required by the Notice of Draftsperson. 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date 	on's Patent Drawing Review (PTO- s Amendment / Comment or in the O 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c)	office action of ligs in the front (not the back) of d).
DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F		
Attachment(s)	5 Notice of Informal D	stant Amplication (DTO 152)
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	<u> </u>	atent Application (PTO-152)
	Paper No./Mail Dat	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date
 3.	8), 7. ⊡ Examiner's Amendn	nent/Comment .
	8.	nt of Reasons for Allowance

Application/Control Number: 10/039,316

Art Unit: 2113

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1,3-6, 8-12, 14-17, 19-23 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
- 3. Referring to claims 1 and 3-5, the prior art does not teach "the redundant part is preset as an area in which reading by a file system of the device is prevented".
- 4. Referring to claims 6 and 8-11, the prior art does not teach "the redundant part is preset as an area in which reading by a file system of the device is prevented".
- 5. Referring to claims 12 and 14-16, the prior art does not teach "the redundant part is preset as an area in which reading by a file system of the device is prevented".
- 6. Referring to claim 17 and 19-22, the prior art does not teach "the redundant part is preset as an area in which reading by a file system of the device is prevented".
- 7. Referring to claim 23, the prior art does not teach "the redundant part is preset as an area in which reading by a file system of the device is prevented".

Application/Control Number: 10/039,316

Art Unit: 2113

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph D. Manoskey whose telephone number is (571) 272-3648. The examiner can normally be reached on Mon.-Fri. (7:30am to 4pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on (571) 272-3645. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Page 4

Art Unit: 2113

JDM June 2, 2006

ROBERT BEAUSOLIEL
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100